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PATENT  
Attorney Docket No.: 014643-010510US

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On

April 13, 2002

TOWNSEND and TOWNSEND and CREW LLP

By:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Alan J. Korman  
Edward L. Halk

Application No.: 09/644,668

Filed: August 24, 2000

For: HUMAN CTLA-4 ANTIBODIES  
AND THEIR USES

Examiner: Not yet assigned

Art Unit: 1632

Office Communication

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Box Sequence, P.O. Box 2327  
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Sir:

In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures, mailed March 1, 2002, please find enclosed a replacement copy of the computer-readable form of Sequence Listing originally filed November 7, 2001.

REMARKS

The Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures, mailed March 1, 2002, stated that the original copy of the computer-readable form of the Sequence Listing filed November 7, 2001 was damaged due to treatment given to all incoming mail.

Alan J. Korman  
Edward L. Halk  
Application No.: 09/644,668  
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Sequence Listing filed November 7, 2001 was damaged due to treatment given to all incoming mail.

Applicants have enclosed a replacement copy of the computer-readable for of the sequence listing which is identical in content to the paper copy of the Sequence Listing filed November 7, 2001.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

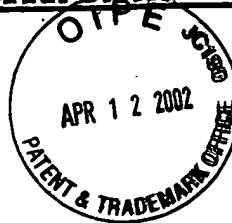
Respectfully submitted,

  
Andrew T. Serafini  
Reg. No. 41,303

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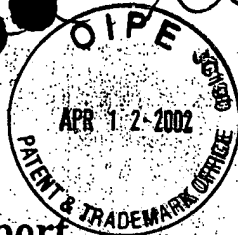
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## CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/644668  
Filing Date: 8/24/2001  
Date Processed by STIC: 1/19/2002

STIC Contact: Mark Spencer, 703-308-4212

### Nature of Problem:

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